						h 11/30/2011, OME	
Under the Paperwork	Reduction Act of 1995, no pars	ons are required to resp				EPARTMENT OF C	
Under the Paperwork Reduction Act of 1995, no persons are required to resp PATENT — POWER OF ATTORNEY			Patent Number		6,480,485		
OR		Issue Date		November 12, 2002			
REVOCATIO	REVOCATION OF POWER OF ATTORNEY		First N	First Named Inventor Hannu Kari		Cari	
WITH A NEW POWER OF ATTORNEY AND		Title PACKET RADIO NETWORK WITH CHARGING INFORMATION					
CHANGE OF CORRESPONDENCE ADDRESS		E ADDRESS	Attorney Docket No. 39700-521N01US/NC10721US		1US		
I hereby revoke all previous powers of attorney given in the above-identified patent.							
			orioneo p	J			
A Power of Attorney is submitted herewith. OR I hereby appoint Practitioner(s) associated with the following Customer Number as my/our attorney(s) or agent(s) with respect to the patent identified above, and to transact all business in the United States Patent and Trademark Office connected therewith:							
	nt Practitioner(s) named be transact all business in the						
	titioner(s) Name	Registration	Practitioner(s) Name			Registration	
		Number	······································	120,000,00,00		Number	
		<u> </u>					
OR	ssociated with the above-n		Yumber	•			
Individual Name							
Address							
City		State		Zip			
Country		Telephone		Email		· · · · · · · · · · · · · · · · · · ·	
OR X Patent owner.	ownership of the patent. r 37 CFR 3.73(b) (Form P)	「O/SB/96) submitte				·	
Signature	3101	- III	, vi rai	Date:	7	11810	9
Name			-	Telephone	1	858) 208-988	/
Title and Company Sr. IPR Manager, Nokia Corporatio			on				7
IOTE: Signatures of all t nan one signature is req	he inventors or patent owners			esentalive(s) are re	equired. Subn	nit multiple forms if	more
*Total of1 forms are submitted.							
system in accordance v		_	. 7			/	
Dated 8/06		Signature:	Keel	m Wlay	cusdo	eron Messe	/ /Ci

Under the Paperwork Reduction Act of 1995, no persons are required to re

	STATEMENT UN	IDER 37 CFR 3.73(b)				
Applicant/Patent Owner:	Nokia Corporation					
Application No./Patent No.:	6,480,485	Filed/issue Date:	November 12, 2002			
Titled: PACKET RADIO NETWORK WITH CHARGING INFORMATION COLLECTED BY NODES AND FORWARDED TO BILLING CENTER						
	ooration a	Corpo	oration			
(Name of Assignee)	(r	ype of Assignee, e.g., corporation, partn	ership, university, government agency, etc.)			
states that it is:						
1. X the assignee of the	entire right, title, and interest in	1;				
2. an assignee of less	than the entire right, title, and i	Interest in				
(The extent (by p	ercentage) of its ownership int	terest is %); c	7			
3. an assignee of an un	divided interest in the entirety of	(a complete assignment from o	ne of the joint inventors was made)			
	identified above by virtue of e		,			
A. X An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 9544. Frame 0741 , or for which a copy thereof is attached.						
OR						
	the inventor(s), of the patent app		to the current assignee as follows:			
1. From:	nt was recorded in the United	To:	ark Office at			
Ree!		, or for which a copy				
2. From:			are to a analytica,			
	nt was recorded in the United	To: States Patent and Tradem	ark Office at			
	, Frame					
3. From:		To:				
The docume	nt was recorded in the United		ark Office at			
Reel	, Frame	, or for which a copy	thereof is attached.			
Additional docu	ments in the chain of title ar	e listed оп a supplemental s	heet(s).			
As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.						
[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]						
The undersigned (whose title-is	supplied below) is authorized to	act on behalf of the assignee.	1-1-			
	lalan	<i></i>	2/18/10/91			
	Signature		Date			
· /	ordon Huang		Sr. IPR Manager			
	ed or Typed Name	Minimum	Title			

I hereby certify that this paper (along with any paper	r referred to as being attached or enclosed) is being transmitted via the Office electronic fling
system in accordance with § 1.6(a)(4).	
012 10C	Signature: Kelen Malles (Karon Marcus)
Dated: 8 80 07	Signatura: Kalen Whalles (Karen Mayous)
	, p

PTO/SB/47 (03-09)

Approved for use through 03/31/2012. OMB 0851-0018

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless if displays a valid OMB control number.

"FEE ADDRESS" INDICATION FORM				
Address to: Mall Stop M Correspondence Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450		Fax to: 571-273-6500 OR -		
INSTRUCTIONS: The issue fee must have been paid for application(s) listed on this form. In addition, only an address represented by a Customer Number can be established as the fee address for maintenance fee purposes (hereafter, fee address). A fee address should be established when correspondence related to maintenance fees should be mailed to a different address than the correspondence address for the application. When to check the first box below: If you have a Customer Number to represent the fee address. When to check the second box below: If you have no Customer Number representing the desired fee address, in which case a completed Request for Customer Number (PTO/SB/125) must be attached to this form. For more information on Customer Numbers, see the Manual of Patent Examining Procedure (MPEP) § 403. For the following listed application(s), please recognize as the "Fee Address" under the provisions of 37 CFR 1.363 the address associated with: X Customer Number: O0197 OR The attached Request for Customer Number (PTO/SB/125) form.				
PATENT NUM (if known) 6,480,485	BER	APPLICATION NUMBER		
Applicant/Inventor Applicant/Inventor Applicant/Inventor Attorney or Agent of record (Reg. No.) X Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96) X Assignee recorded at Reel 9544 Frame 0741 NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.				
I hereby certify that this paper (along with ar system in accordance with § 1.6(a)(4). Dated:	· · · · · · · · · · · · · · · · · · ·	atjached or enclosed) is being transmitted via the Office electronic filing BLON MARCUS KONEN MORCUS		